# COURS

DE

# MÉCANIQUE ET MACHINES

PROFESSÉ

## A L'ÉCOLE POLYTECHNIQUE

PAR M. EDM. BOUR,

INGÉNIEUR DES MINES

Multa pars mei

## CINÉMATIQUE.

ATLAS DE 30 PLANCHES, CONTENANT 275 FIGURES.

PARIS,

GAUTHIER-VILLARS, IMPRIMEUR-LIBRAIRE

DU BUREAU DES LONGITUDES, DE L'ÉCOLE IMPÉRIALE POLYTECHNIQUE

SUCCESSEUR DE MALLET-BACHELIER,

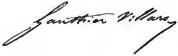
Quai des Augustins, 55.

1865

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PARIS, IMPRIMERIE DE GAUTHIER-VILLARS, RUE DE SEINE-SAINT-GERMAIN, 10, PRÈS L'INSTITUT

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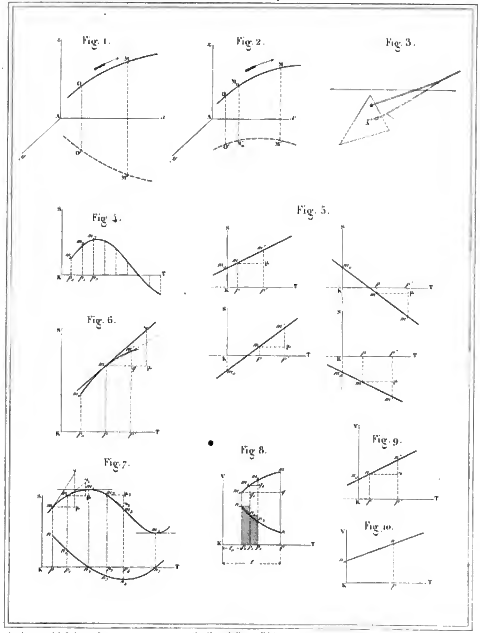

Fig. 1.
Fig. 2.
Fig. 3.
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Fig. 9.
Fig. 10.

Fig. 11.

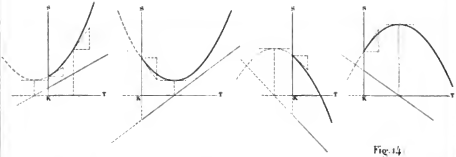


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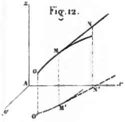


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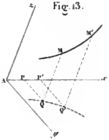


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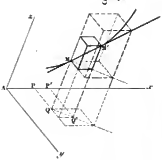


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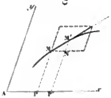


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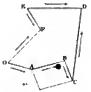


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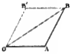


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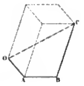


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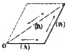
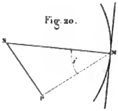


Fig. 20.



Gauthier-Villars, Éditeur. Dulos sc.

Fig. 21.

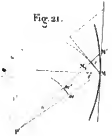


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Fig. 23.

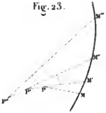


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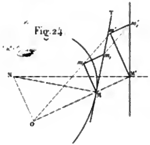


Fig. 25.



Fig. 26.

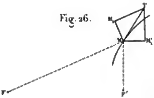


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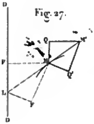


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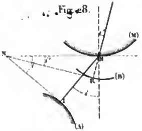


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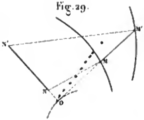


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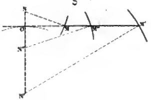
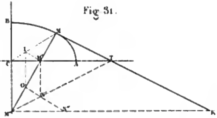


Fig. 31.



*Gauthier-Villars, Éditeur* *Dulos sc.*

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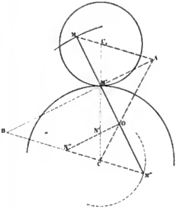


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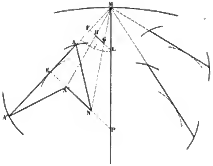


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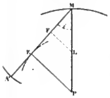


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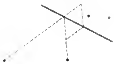


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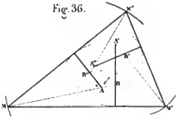


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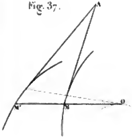


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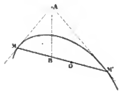
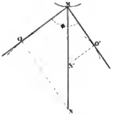


Fig. 39.



*Gauthier-Villars, Éditeur* *Dulos sc.*

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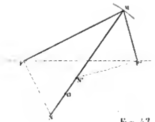


Fig. 41



Fig. 42

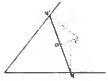


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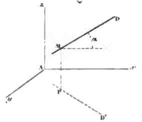


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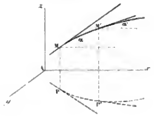


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Fig. 46.

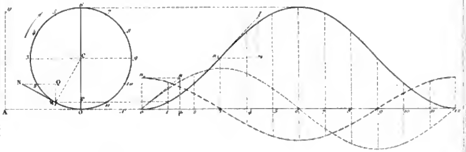


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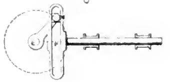


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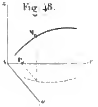
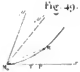
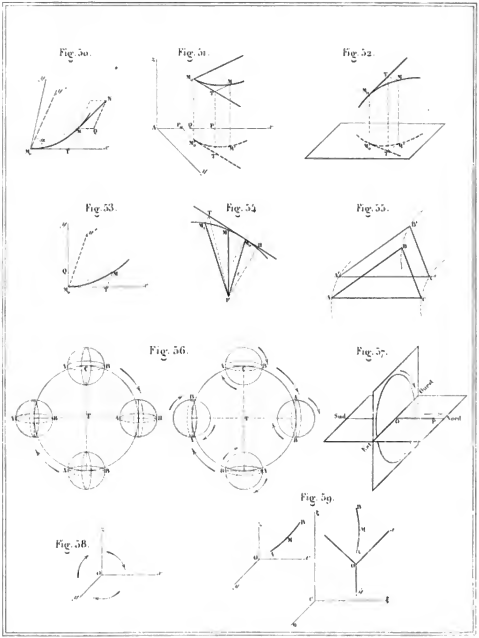


Fig. 49.



Gauthier-Villars, Éditeur




*Gauthier-Villars, Éditeur*

Fig. 60.

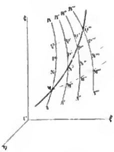


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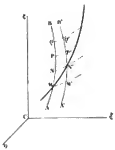


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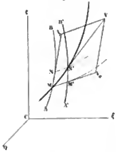


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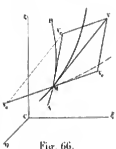


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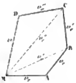


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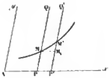


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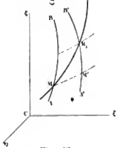


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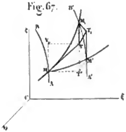


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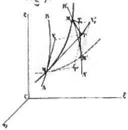


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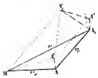


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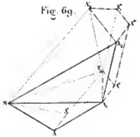


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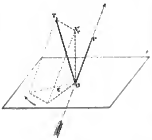


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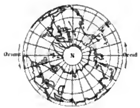



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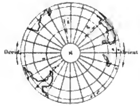



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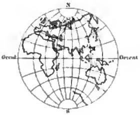



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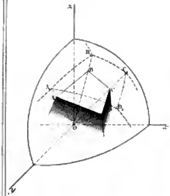


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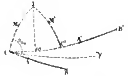


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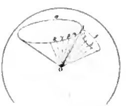


Fig. 78.



Fig. 79.

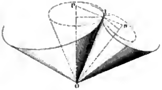
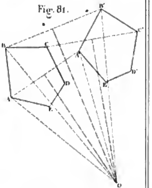



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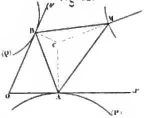


Fig. 81.




Gauthier-Villars, Éditeur Dulos sc.

Fig. 82.



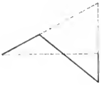


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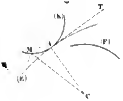


Fig. 84.



Fig. 85.



Fig. 88.

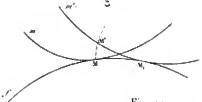


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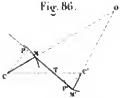


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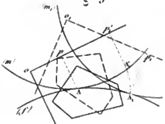


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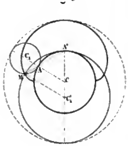


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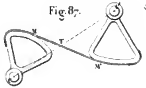


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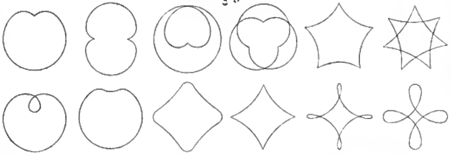


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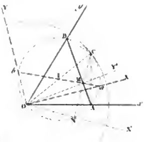


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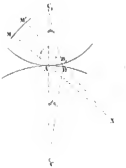


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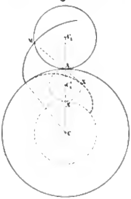


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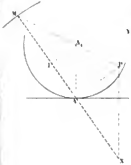


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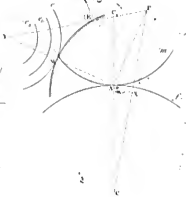


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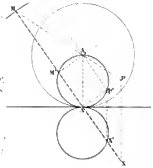


Fig. 98.

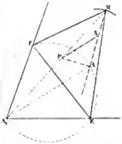


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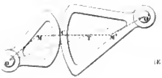
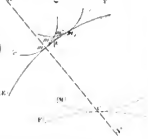


Fig. 100.



Gauthier-Villars, éditeur

Dulos sc.

Fig. 101.

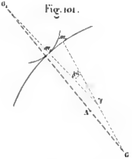


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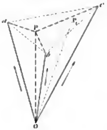


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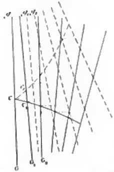


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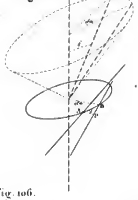


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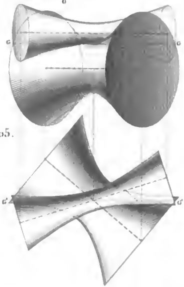


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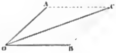


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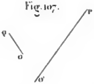


Fig. 108.



Fig. 109.

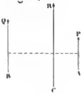


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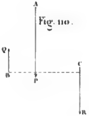
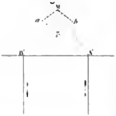


Fig. 111.



Gauthier-Villars éditeur Dulos sc.

Fig. 112.

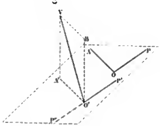


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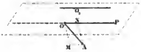


Fig. 114.



Fig. 115.



Fig. 116.

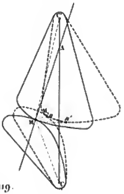


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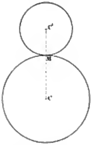


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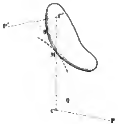


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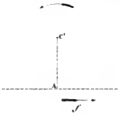


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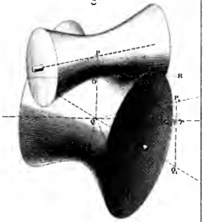
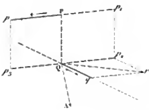


Fig. 120.



Gauthier-Villars, éditeur. Dulos sc.

Fig. 122.

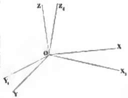


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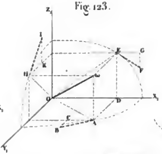


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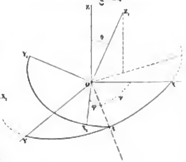
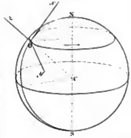


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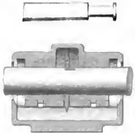


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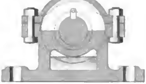


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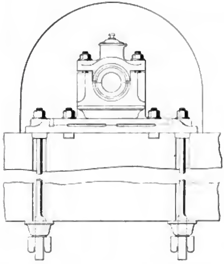


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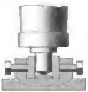
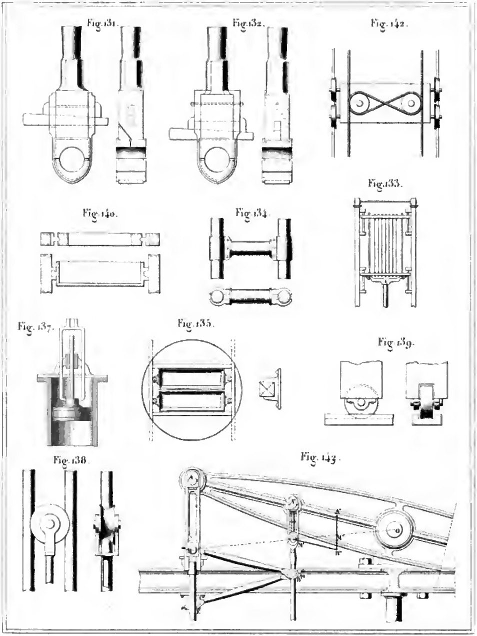


Fig. 129.



Fig. 130.






Gauthier-Villars, Éditeur. Dulos sc.

Fig. 136.

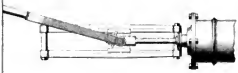


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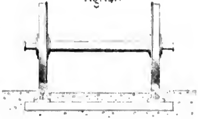


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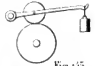


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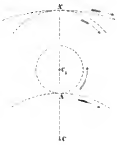


Fig. 148

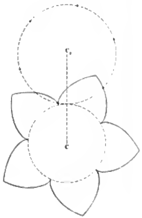


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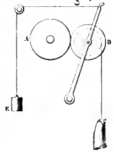


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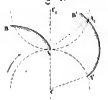


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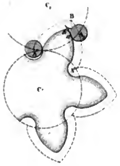


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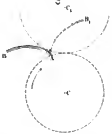
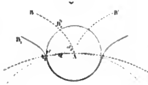


Fig. 152.



Gauthier-Villars, Éditeur. Dulos sc.

Fig. 153.

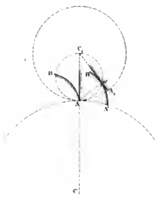


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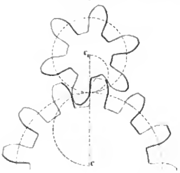


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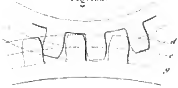


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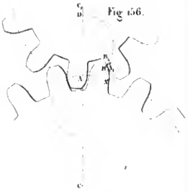


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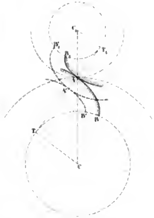


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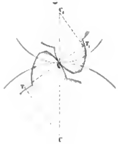
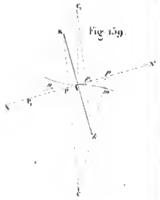
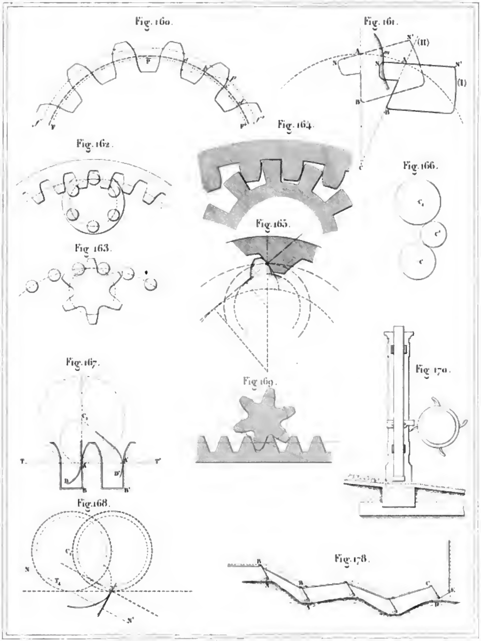


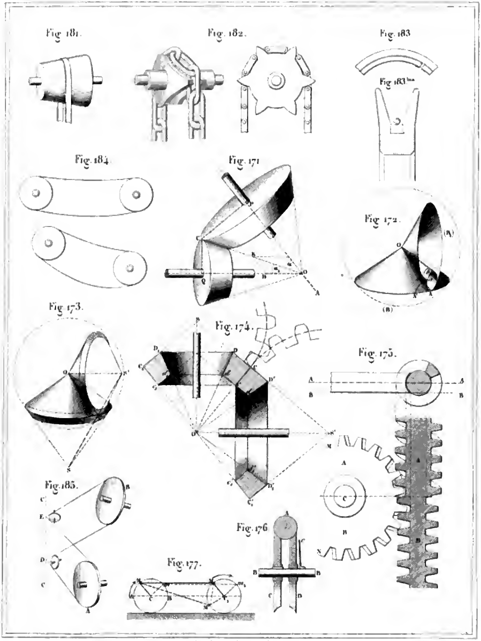
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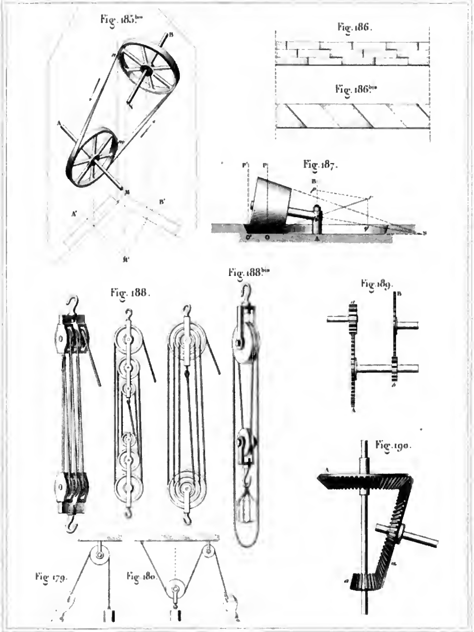


Gauthier-Villars, Éditeur Pulos sc.




Gauthier-Villars Éditeur


Fig. 181.
Fig. 182.
Fig. 183
Fig. 183bis
Fig. 184.
Fig. 171
Fig. 172.
Fig. 173.
Fig. 174.
Fig. 175.
Fig. 185.
Fig. 176
Fig. 177.




*Gauthier-Villars, Éditeur* *Dulos sc.*

Fig. 191.

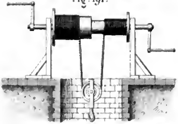


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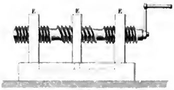


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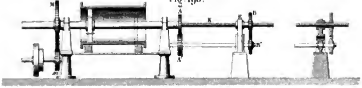


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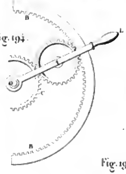


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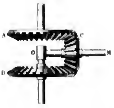


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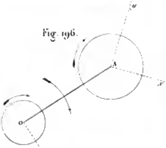


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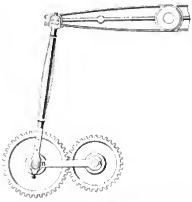
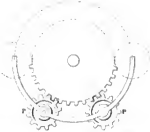


Fig. 198.



Fig. 199.



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Fig. 200.

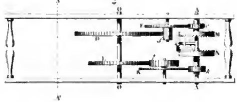


Fig. 202.



Fig. 201.

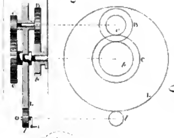


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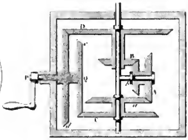


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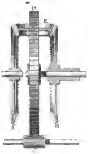


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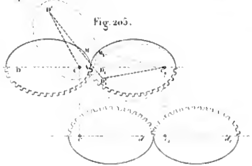


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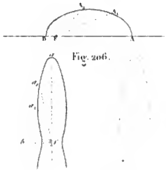


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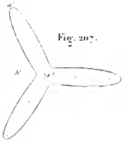
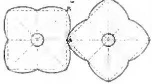


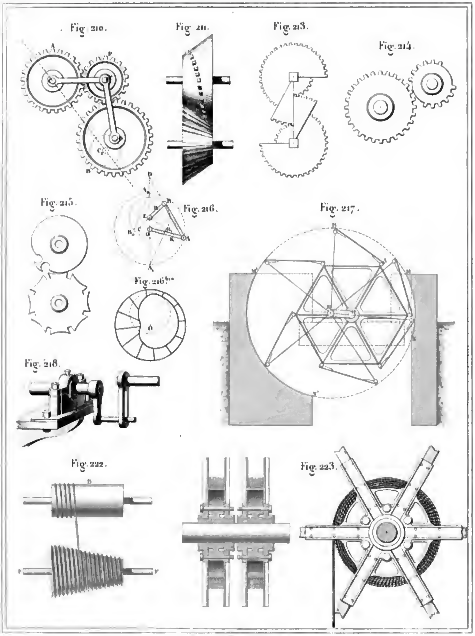
Fig. 208.



Fig. 209.



*Gauthier-Villars, Éditeur*




Gauthier-Villars, Éditeur. Dulos sc.

Fig. 224.

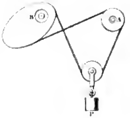



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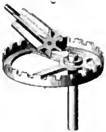


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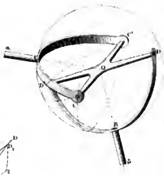


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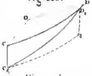


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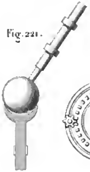


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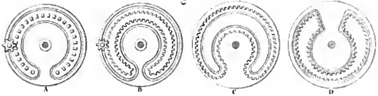



Fig. 227.




Fig. 226.




Fig. 228.



Fig. 224 bis.



Fig. 226 bis

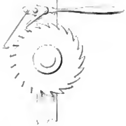


Fig. 227 bis

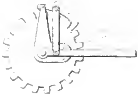


Fig. 225 bis

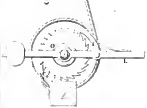


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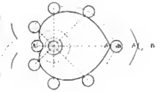


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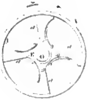


Fig. 229 bis

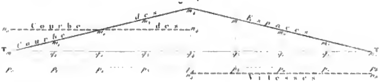



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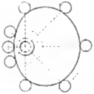
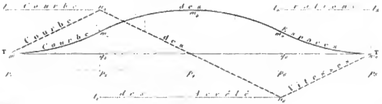


Fig. 230 bis




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Fig. 232.

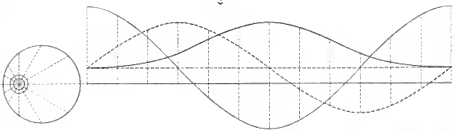


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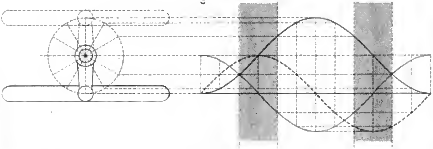


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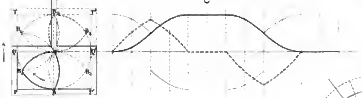


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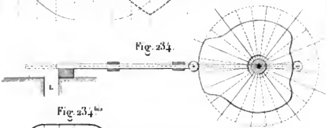
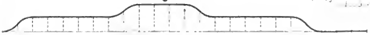


Fig. 234 bis



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Fig. 237.

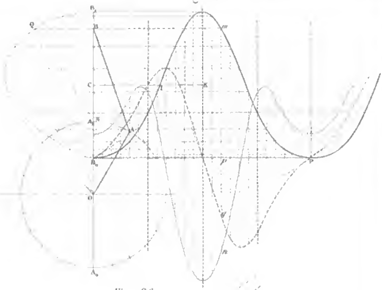
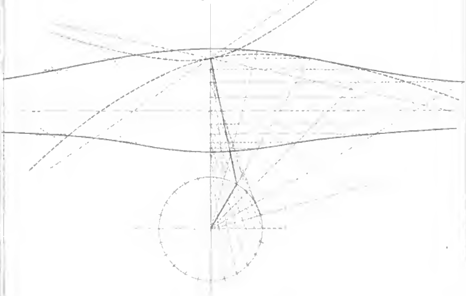
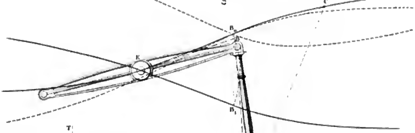


Fig. 236.



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Fig. 235.



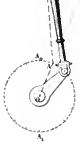


Fig. 241.



Fig. 239.

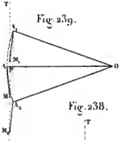


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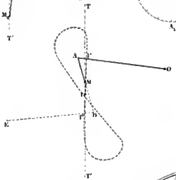


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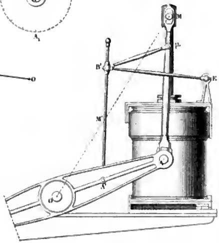


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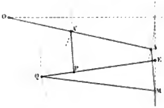


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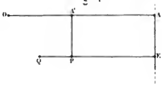


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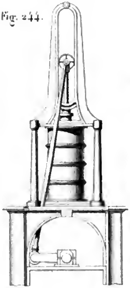


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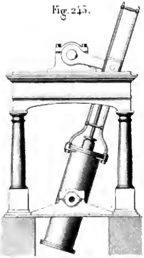


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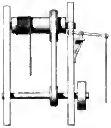


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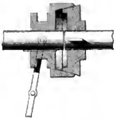


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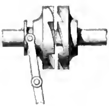


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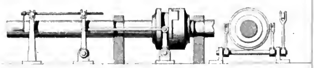


Fig. 248.



Fig. 254.

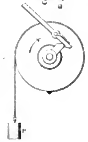



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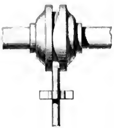


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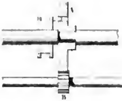


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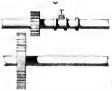


Fig. 255.



Fig. 246.bis

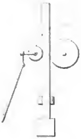


Fig. 256.



Fig. 257.



Fig. 258.

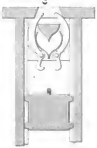


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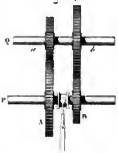


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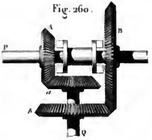


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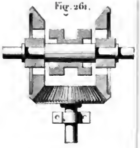


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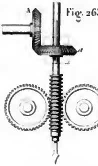


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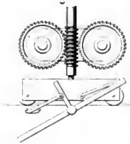


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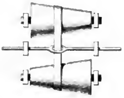


Fig. 266.



Fig. 267.



Fig. 265.

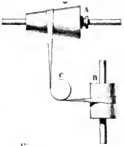



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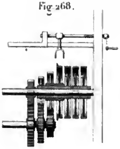


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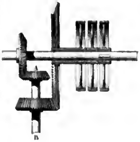



Fig. 270.




Fig. 271.

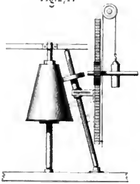


Fig. 272.



Fig. 273.

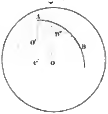



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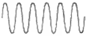
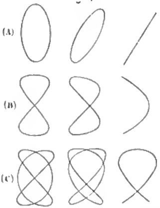


Fig. 275.



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